

5/8-Port 10/100Mbps Fast Ethernet Switch



With concepts of "Easy to Install and use", "Compact-sized design", and "Simple troubleshooting", PLANET SW-502/SW-802 provides cost-conscious business and home users with the foundation of an integrated system of small-office / home-office networking. The SW 502/SW-802 is the fancy-shape plastic models and just right for your network of 10 to 50 users. The SW-502/SW-802 Fast Ethernet Switch is a Simple and cost-effective, highly reliable network switch. And is the ideal device for bridging Ethernet to Fast Ethernet workgroups or networks. Therefore, the Switches will be the fast being recognized as one of the most important building blocks for today networking technology.

To segment the network, ease the network traffic, the 5/8-port 10/100Mbps are useful for the SOHO switched networks as the friendly network backbone. Provides array LED indicators, the network status can be monitored at a glance.

KEY FEATURE

- Comply with IEEE 802.3, 10Base-T, IEEE 802.3u, 100Base-TX
- 5/8-port 10/100Mbps Auto-Negotiation ports - 10/20Mbps, 100/200Mbps Auto-sensing
- Compact size design for wall mount or desktop placement
- High performance Store-and-Forward Switching Architecture
- Runt and CRC filtering
- Flow control (Back Pressure) supports in half-duplex mode
- 1K MAC Address Table, automatically learning and aging
- LED indicators array for easy diagnostic, troubleshooting
- Plug-and-Play Installation
- Auto-MDI/MDIX on each port

SPECIFICATION

Product **5/8-Port 10/100Mbps Fast Ethernet Switch**

Model	SW-502	SW-802
Hardware Specification		
Network Ports	5-Port 10/100/100Mbps	8-Port 10/100/100Mbps
Switch Architecture	Store and Forward	
Address Table	1K entries, auto learning / ageing	
Flow Control	Back pressure for half duplex, IEEE 802.3x Pause Frame for full duplex	
Dimension (W x H x D)	159 x 100 x 28mm	
Weight	0.16 KG	0.18KG
Power Requirement	12V DC, 500 mA	
Temperature	Operating: 0~50 Degree C, Storage -20~70 Degree C	
Humidity Operating:	10% to 90%, Storage: 5% to 95% (Non-condensing)	
Standards Conformance		
Regulation Compliance	FCC Part 15 Class A, CE	
Standards Compliance	IEEE 802.3 (Ethernet) IEEE 802.3u (Fast Ethernet) IEEE 802.3x (Full-duplex flow control)	

ORDERING INFORMATION

SW-502	5-Port 10/100Mbps Fast Ethernet Switch
SW-802	8-Port 10/100Mbps Fast Ethernet Switch